



ACME ELECTRIC ROBOT CO.

Box 18093 Austin, TX 78760

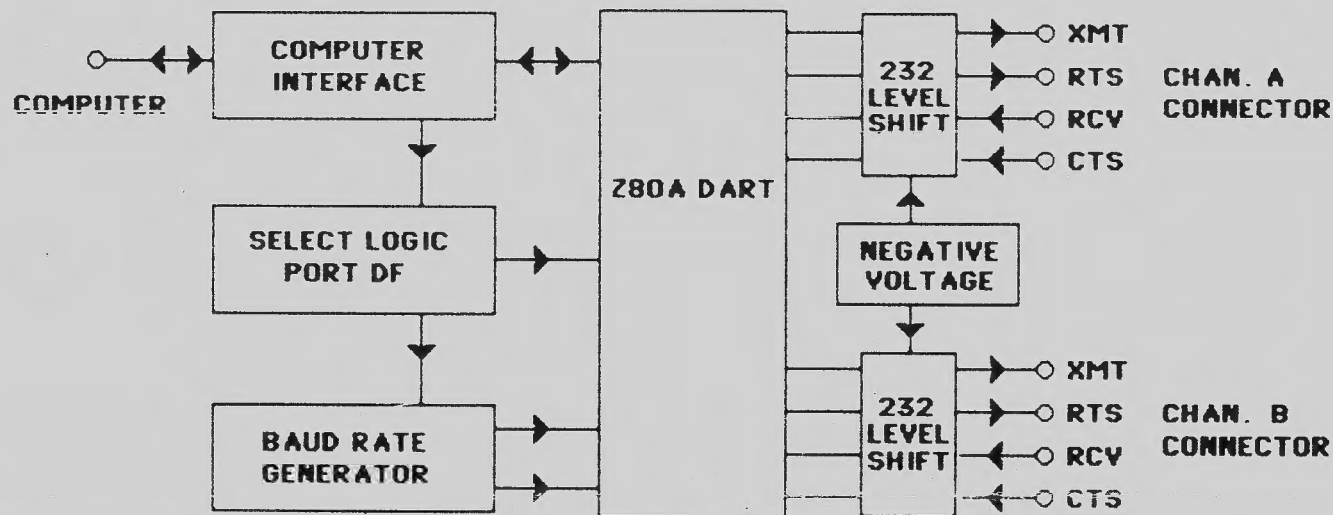
(512) 451-5874

## **MODULAR INTERFACE FOR TSC COMPUTERS**

### **DUAL RS-232 SERIAL INTERFACE**

### **TS1000, TS1500, TS2068**

The RS-232 interface is used to communicate with peripheral devices such as Printers and Modems as well as other computers. This is a dual channel board so it can communicate with 2 separate RS-232 devices at 2 independent baud rates. It has on-board crystal controlled baud rate generators with ~~software selectable rates of 50 to 19,200 Baud. It can be used with tape or~~ disc based software or it can have mounted directly to it an EPROM board to provide control firmware directly from Power-On. It plugs directly on to the back of the computer and has a feed-through connector.



- ☐ INTERFACE WITH CABLE FOR 1 DEVICE \$89
- ☐ INTERFACE WITH CABLE FOR 2 DEVICES \$99
- ☐ BUILT IN EPROM BOARD WITH FIRMWARE ADD \$49
- ☐ ZX81/TS1000      ☐ TS1500      ☐ TS2068

*Please add \$3  
for shipping.*

*C.O.D. add \$3*

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

*VISA / MC add 5%*



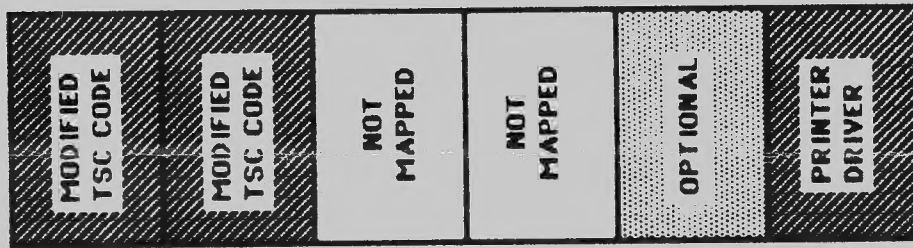
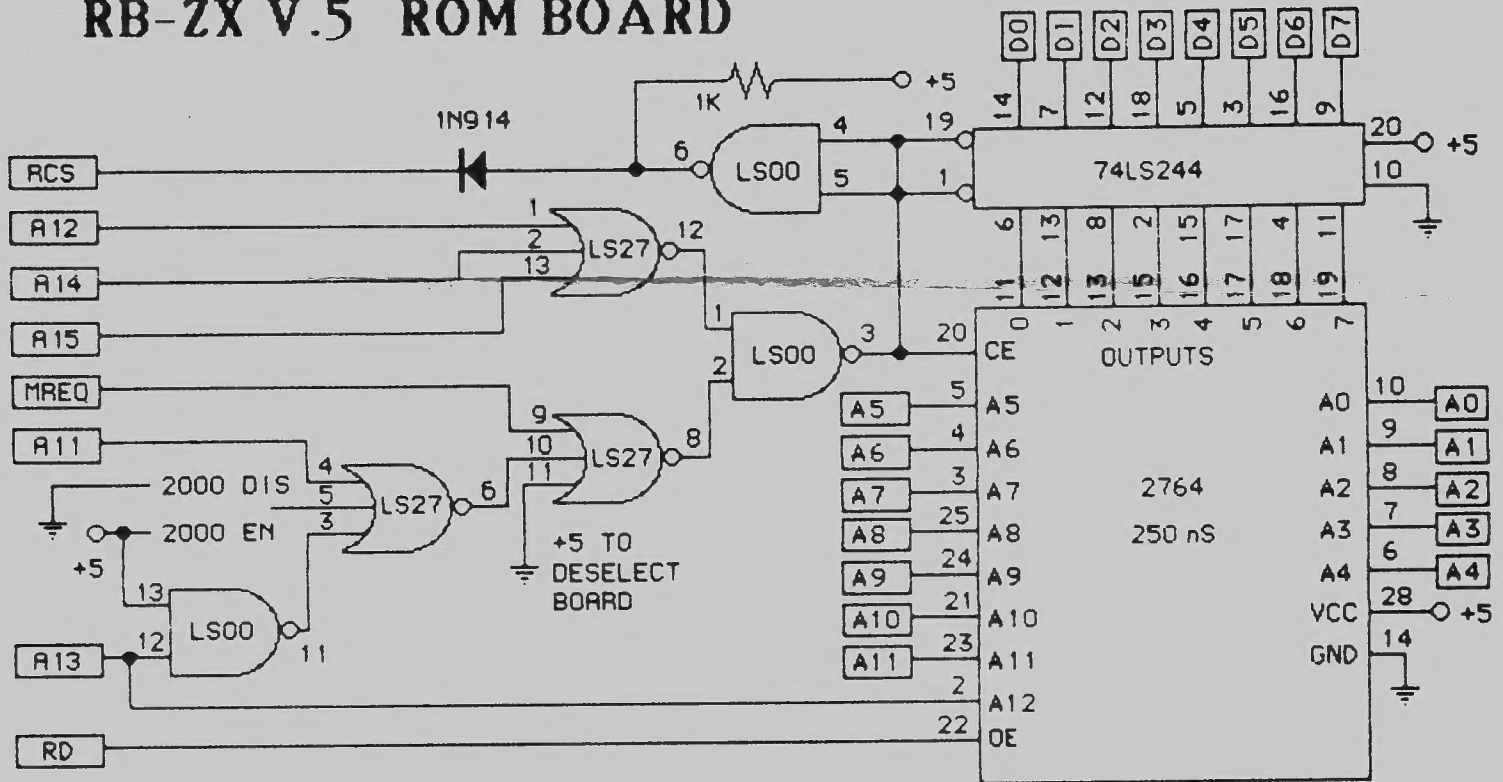
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# MODULAR INTERFACE FOR TSC COMPUTERS

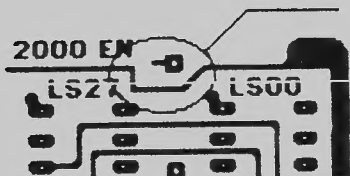
## RB-ZX V.5 ROM BOARD



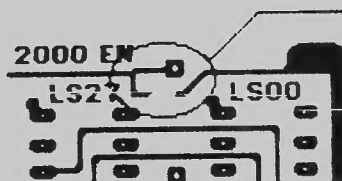
HEX ADDRESS	DEC ADDRESS
0000	0
0800	2048
1000	4096
1800	6144
2000	8192
2800	10240
3000	12288

This is a map of how the ROM board appears in system memory space. The bottom half of the 2764 EPROM replaces the bottom half of the ROM inside the computer. The top half of the 2764 contains auxilliary routines as shown. See below for selecting the optional region at 2000 HEX (8192 DEC).

2000-27FF HEX  
8192-10239 DEC  
NOT ENABLED  
(AS SUPPLIED)



2000-27FF HEX  
8192-10239 DEC  
ENABLED  
(1 CUT, 1 JUMPER)



Make this change to the ROM board to select the optional memory space.